

# SOUTH PRODUCTION NOTES

July 27, 2015  
7-3 Shift Notes

**BASF EMPLOYEES**

245 Last Recordable

179 Last Lost Time

**RC Audit Starts Today**

## **#1 MED / AI 3992 done:**

Done, will advise clean up plan.

## **#1 RC / AI 3992 done:**

Done, will advise clean up plan.

Calciner has been turned off.

**Exhaust to F1**

## **#2 MED line / Cu 0860:**

Hold for instructions.

## **#2 RC/ Cu-0860:**

The two recent batches are being fed through calciner late day shift. Sample taken to the lab.

## **#3 MED line / D-1702:**

On hold until caustic pump replaced by tank farm (cannot use Viron)

## **#3 RC / D-1702:**

On hold until more material can be made on MED

**Exhaust to CTO**

## **#4 RC / D-1145 SNAP**

Continue as material available

**Exhaust to 4 DC**

## **#5 RC / Cu 3818:**

Continue. **NOTE:** We would like to start dbl stacking bags, and we need to use the cardboard boxes on the bags so that they do not fall over.

**Exhaust to 5 DC**

**#6 RC & Dryer / D 1756**

Calciner is running, out of feed. No batch was made on midnights. Talk with engineering about course of action with elevator down.

**Exhaust to Sly Scrubber**

**West Pfaudler / D 1145**

Hold until National Dryer bearings issue resolved – hopefully Monday  
Will need to figure out how to get more Sodium dichromate to 2<sup>nd</sup> floor

**East Pfaudler/ D 1756:**

Enough raw material for 1 batch on 3<sup>rd</sup> floor. Need a plan of action due to elevator being broken.

If using lot 51 bags, water pick-up is .77. If using lot 53 bags (down by elevator and in truck dock), water pick-up is .76. More metals are in the cage.

**6 Tank:**

Tank empty

**7 Tank:**

Tank empty

**National Dryer / D-1145**

Hold until National Dryer bearings issue resolved – hopefully Monday

**PK Blender:**

More Catapal B to be in next week. We will need to make batches as we are able to get ahead of the pill machines. Possibly Tuesday/Wednesday.

**Abbe Blender:**

Tagged out of service until gate is repaired.

**Tower 3 / Pd 0930:**

Running, tower unloaded and reloaded. 1 lot needs to be leveled 1<sup>st</sup> thing Monday morning.

Need to talk with engineering about labeling drum as they are loaded out of the tower. We currently have 23 drums that need leveled that have NO labels on them.

**Tower 6 / DPT 0101:**

Running, continue

### **North Screener /:**

**Down**

### **South Screener / DPT 0101:**

**Run as manpower permits. Last drum of lot on the screener, and needs to be finished.**

### **#2662 (west) Pill Machine / AI-3915:**

**Machine has been taken to maintenance.**

### **#2664 (east) Pill Machine / AI-3915:**

**Gem brought down and is taking machine to maintenance.**

### **TK #2 / V 2010:**

**Continue to load/unload. Recent pore volume numbers were a little high, which means underfired a bit. Mark Goodman provided minor temp adjustment. Continue and watch temperatures!!!**

### **TK #4 / Cu 2508:**

**UPDATE: Ross mixer gearbox housing broke during mixing Tuesday overnight, work order submitted but need to know if alternative method for mixing cu 2508. Cars 22-24 and 1-5 have been loaded and unloaded, waiting on replacement decision for Ross mixer. NEED UPDATE FROM MENZ ON REPLACEMENT MIXER STATUS.**

**When running, again, follow the drum remake instructions below:  
From Lot 222 drums 8, 10, 15, 16, 22, 23, 27 and 29 (all underfired) have been pulled for remixing and dropping to cart for refeeding. Drum 8 was replaced by drum 21, and drum 10 was replaced by drum 14. And, when the kiln started to unload before the mixer went down drums 14, 15 and 16 were remake. So far, lot 222 is completed up to drum 20. The next drum off will be drum 21, then continue up to drum 32 to complete the lot.**

### **Harrop Kiln / AI 3920:**

**Out of material.**

### **Building 27 Belt Filter / 5020:**

**Having issues with tank 110/109 pump, it has faulted out and will not reset.  
WOW**

**Dryer not started. Cracks to blower motor stand should have been repaired the end of last week. Lenny is unlocking and trying to start up.**

**Copper totes have been pumped into 109 but 110 still has copper in it- not able to complete pumping due to pump issues.**

**PSSR complete for pumping and unloading system. Transfer pump between 109 and 110 tanks supposedly repaired by electricians later Thursday. Will need guidance from Jeff Lewis on what still needs done...will confirm this weekend. Rack for inspecting totes – need to confirm status of this as well.**

## **SOUTH END PRODUCTION PRIORITIES:**

- 1) #1 MED/#1RC (#1 until AI-3992 E is finished)
- 2) West Pfaudler/National Dryer/#4RC (Becomes #1 when AI-3992 E is finished)
- 3) East Pfauder/#6RC
- 4) #3 MED/#3RC
- 5) #5 RC
- 6) #2 MED/#2 RC
- 7) Horne Tabletting (work on machine if available)
- 8) #2 Tunnel Kiln
- 9) Reduction Towers
- 10) Reduction Screening